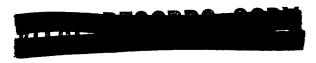
NPIC/R-1483/63

September 1963



PHOTOGRAPHIC INTERPRETATION REPORT

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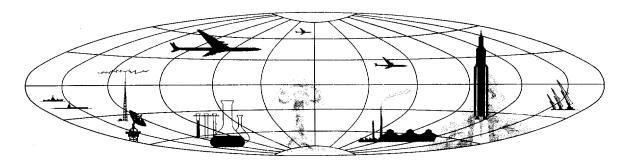
BRASS KNOB MISSION 3726 19 SEPTEMBER 1963





Declass Review by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010026-3 SECRET

GROUP 1 Excluded from automotic downgroding and declassification



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NPIC/R-1483/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3726, DATED 19 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

			111331	CLU						
	CAIBARI	IEN SAM	SITE	2228N	Ø7929	ł				25X1
		CANVAS- COVERED AND AN	-COVERE HOLD OCCUP!	D MISS AREA, IED GU	SILE TE ONE CA IDANCE	RANSPORTE		VAS-	LE	
5X1										25X1
	SANCTI	SPIRITU	JS SAM	SITE	2147N	Ø7929W]
		MISSILE AND AN	TRANS	SPORTEI IED GU	R, AT LIDANCE					
5X1										25X1
	MANZAN	ILLO SAN	1 SITE	2018	N 07706	śW]
							TRANSPORTI AS-COVERED			

MOVERS, 2 VAN TRUCKS, AND AN OCCUPIED GUIDANCE

ł	REVETMENT OBSERVED. HAZE LIMITS INTERPRETATION.	
25X1		
	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW	25X1
25X1	SIX UNREVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AT LEAST 10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
	SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W	25X1
	NO APPARENT CHANGE IN FACILITIES. TWENTY-FOUR MISSILE TRANSPORTERS, 4 TRACTOR-TRAILER TRUCKS, 28 CARGO TRUCKS, 9 POSSIBLE VAN TRAILERS, AND 4 MISSILES ON DOLLIES OBSERVED.	
25X1		25X1
	CIEGO DE AVILA SAM SITE 2142N Ø785ØW	
	SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS-COVERED), 13 TRACKED PRIME MOVERS, 3 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
25X1		25X1
	CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W	
	NO APPARENT CHANGE IN FACILITIES. AT LEAST 20 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 5 FLATBED TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED. SEMI-DARKNESS LIMITS FURTHER INTERPRETATION.	
25X1		

	MALDONADO SAM SITE 2012N 07528W	25X1
	SIX REVETTED LAUNCHERS, AT LEAST 10 CANVAS-COVERED TRACKED PRIME MOVERS, 3 PROBABLE CARGO TRUCKS, 7 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.	
25X1		25X1
	CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW	
	SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS- COVERED MISSILE TRANSPORTERS (WITHOUT PRIME MOVERS), 8 CANVAS-COVERED TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 3 PROBABLE VAN TRUCKS, 6 TRUCK-TRACTORS, 2 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	_
25X1		
	HOLGUIN SAM SITE 2052N 07627W	25X1
	FOUR LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AT LEAST 10 TRACKED PRIME MOVERS OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W	
	NO APPARENT CHANGE IN FACILITIES. TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.	
25X1		
	-AIRFIELDS-	25X1
	CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W	
	AIRCRAFT 13 FAGOT/FRESCO, 2 FARMER, 5 HOUND, AND 2 LIAISON. HAZE LIMITS FURTHER INTERPRETATION.	_
25X1		
	L	

NPIC/R-1483/63 25X1 CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W AIRCRAFT -- ONE CRATE. 25X1 l25X1 HOLGUIN AIRFIELD 2048N 07618W NO APPARENT CHANGE IN FACILITIES. AIRCRAFT -- 5 FAGOT/FRESCO. 25X1 25X1 ANTONIO MACEO AIRFIELD 1958N Ø755ØW AIRCRAFT -- ONE COOT, 2 CRATE, 3 LIAISON, AND ONE POSSIBLE HOUND. 25X1 -PORTS-BARACOA PORT 2021N 07430W 25X1 NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY **OBSERVED**。 25X1 25X1 CIENFUEGOS PORT 2209N 08027W VESSELS -- ONE KRONSHTADT-CLASS PC, ONE PF, 4 PT (ONE ON MARINE RAILWAY), 2 PC, AND 3 LARGE FREIGHTERS OBSERVED IN PORT. THE CUEVA PLACIDO AREA WAS NOT OBSERVED. 25X1 25X1 MANZANILLO PORT 2021N 07707W NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. 25X1

		25X1
	MOA PORT 2039N 07454W	
	NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY OBSERVED.	
25X1		
	SANTIAGO DE CUBA PORT 2001N 07550W	25X1
	NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1		25X1
	CAIBARIEN PORT 2232N Ø7928W	
	ND LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	CASILDA PORT 2145N Ø7959W	
	NO LARGE VESSELS, ACTIVITY OR MILITARY EQUIPMENT OBSERVED.	
25X1		25X1
	JUCARO PORT 2137N Ø7851W	
	VESSELS 2 FREIGHTERS (ONE WITH 3 LIGHTERS ALONGSIDE) OBSERVED SOUTH OF PORT.	
25X1		
	PUERTO PADRE PORT 2113N Ø7632W	25X1
	VESSELS ONE LARGE FREIGHTER AT CAYO JUAN CLARO.	
25X1		

	-MILITARY ACTIVITY-	25X1
	GUANTANAMO AREA 1 2005N 07523W	
	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	MANZANILLO AREA, MILITARY CAMP 2017N 07706W	
	NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS OBSERVED IN CLOUD-FREE AND HAZE-FREE AREAS.	
25X1		25X1
	CAMAGUEY MILITARY CAMP 1 2121N Ø7751W	
	FACILITIES INCLUDE 16 BARRACKS AND 11 SUPPORT BUILDINGS, 36 LARGE (ONE NOT OF A KNOWN SOVIET TYPE), 21 MEDIUM AND 38 SMALL TENTS. FORTY-EIGHT VAN TRUCKS, 8 UTILITY TRUCKS, 11 CARGO TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES, 2 TOKEN-TYPE, ONE ROCKCAKE/STONECAKE AND ONE FLATFACE RADAR OBSERVED.	
25X1		
	ALTO CEDRO, MILITARY CAMP 2029N 07600W	25X1
	AREA 1 NO APPARENT CHANGE IN PERMANENT FACILITIES. THREE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND APPROXIMATELY 30 VEHICLES. AREA 2 NO APPARENT CHANGE IN FACILITIES. FIVE VEHICLES. AREA 3 NO APPARENT CHANGE IN FACILITIES. THIRTY- THREE VEHICLES. AREAS 4-9 OBLIQUITY PRECLUDES INTERPRETATION.	
25X1		25X1
	CAMAGUEY MILITARY CAMP 2126N Ø7753W	\neg
	NO APPARENT CHANGE IN FACILITIES. NINETEEN CARGO TRUCKS AND 3 UTILITY TRUCKS OBSERVED.	

25X1		
	EL CRISTO, MILITARY INSTALLATION 2007N 07546W	25X1
	NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED. HAZE LIMITS FURTHER INTERPRETATION.	
25X1		
	ALTAGRACIA, MILITARY AREA 2124N Ø7742W	25X1
	ND APPARENT CHANGE IN FACILITIES. NINE TANKS/SP GUNS OBSERVED.	
25X1		
	MINAS, MILITARY CAMP 2127N Ø7734W	25X1
	NO APPARENT CHANGE IN PERMANENT FACILITIES. FOUR LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 13 TANKS/SP GUNS, ONE PROBABLE TANK/SP GUN, AND 15 C TRUCKS OBSERVED.	
25X1		25X1
	DOS CAMINOS MILITARY INSTALLATION 2014N 07547W	
	NO APPARENT CHANGE IN FACILITIES. HAZE PRECLUDES FURTHER INTERPRETATION.	
25X1		25X1
	SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W	
	NO APPARENT CHANGE IN PERMANENT FACILITIES. TWO LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOV TYPE), AND 8 CARGO TRUCKS OBSERVED.	IET
25X1		

	M I	SCELLANEOUS	ACTIVIT	Y				25X1
MAYARI	ARRIBA MIL	ITARY INSTA	LLATION	 2027N 075	31W			
	CANVAS-COV CARGO TRUC	ANVAS-COVER ERED CRUISE KS, 27 UNID IFIED EQUIP AREAS.	-MISSILE- ENTIFIED	-RELATED V VEHICLES,	EHICLE AND 1	S, 9 5 PIECE	S	25X1
	-STATU	S OF OTHER	TARGETS-	_				
	LOWING TAR	GETS SHOW N	O APPAREI	NT CHANGE				25X1
PRESTON JAIME (TRINIDA SIBONE) PLAYA	NOS AIRFIELD NOS AIRFIELD SONZALES AI NO AIRFIELD Y LANDING B YATERITAS L RDE LANDING	RFIELD EACH ANDING BEAC	Н		2044N 2209N 2147N 1957N 1958N	Ø75Ø9W Ø7539W Ø8Ø25W Ø7959W Ø7542W Ø7457W Ø7557W		
MAK VEF	COE CANDING	DEACH			17711	אוכנוש		25X1
	LOWING TAR	GETS COULD	BE IDENT	IFIED BUT				
REMEDIO SAGUALL JIGUANI MANATI CHAMBAS CIFUENI	DS IRBM SIT LA GRANDE S I SAM SITE SAM SITE S SAM SITE TES SAM ASS	AM SITE	SEMBLY AF		2225N 2251N 2021N 2113N 2213N 2236N	Ø7951W Ø7935W Ø8ØØ5W Ø762ØW Ø77Ø2W Ø7853W Ø8ØØ5W Ø77ØØW		

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BANES PORT	2Ø55N	Ø7542W		25X1
NUEVITAS PORT	2132N	Ø7716W		
LA ISABELA PORT	2256N	Ø8ØØ1W		
HOLGUIN AREA, MILITARY CAMP	2Ø53N	Ø7614W		
OFELIA, MILITARY CAMP	2ØØ6N	Ø753ØW		
REMEDIOS MILITARY CAMP	2227N	Ø7934W		
SANTA CLARA AREA, MILITARY ACTIVITY	2221N	Ø7957W		
HOLGUIN MILITARY CAMP SOUTHWEST	2Ø51N	Ø7617W		
HOLGUIN MILITARY CAMP NW	2Ø57N	Ø7616W		
LA JUTIA AREA, MILITARY INSTALLATION	2155N	Ø8Ø16W		
TRINIDAD AREA, POSS MIL HEADQUARTERS		Ø7953W		
MARTI AREA, ARMOR TRAINING AREA		Ø8Ø59W		
SANTA ISABEL FINCA MILITARY CAMP	2ØØ5N	Ø7528W		
JAGUA, MILITARY AREA		Ø8Ø29W		
LA VEGUITA MILITARY CAMP	2Ø49N	Ø7615W		
CHARCO DEL JOBO MILITARY AREA	2Ø47N	Ø7615W		
VARADERO LANDING BEACH	23Ø8N	Ø8118W		
CIENFUEGOS LANDING BEACH	22Ø2N	Ø8Ø36W		
NICARO LANDING BEACH	2Ø42N	Ø7533W		
LA ROSITA STORAGE DEPOT BARAJAGUA	22Ø8N	Ø8ØØ4W		
SANTA CLARA MILITARY INSTALLATION CUBANACAN	2224N	Ø7953W		
			1	

25X1

